# **Detailed Specifications & Technical Data**

#### **ENGLISH MEASUREMENT VERSION**



# 8890 Hook-up/Lead - Test Prod Wire

For more Information please call

1-800-Belden1



#### **General Description:**

Tinned copper conductor, separator, rubber insulation.

## **Physical Characteristics (Overall)**

AWG:

# Conductors	AWG		Conductor Material
1	24	45x40	TC - Tinned Copper

**Total Number of Conductors:** 

#### Insulation

#### Insulation Material:

Insulation Material	Wall Thickness (in.)
Rubber	.019

### **Overall Insulation**

**Overall Cable** 

Overall Nominal Diameter: 0.066 in.

#### **Mechanical Characteristics (Overall)**

Non-UL Temperature Rating:	90°C	
Bulk Cable Weight:	3.300 lbs/1000 ft.	
Min. Bend Radius/Minor Axis:	0.660 in.	

# **Applicable Specifications and Agency Compliance (Overall)**

## Applicable Standards & Environmental Programs

EU Directive 2011/65/EU (ROHS	S II):	Yes	
EU CE Mark:	,	Yes	
EU Directive 2000/53/EC (ELV):	:	Yes	
EU Directive 2002/95/EC (RoHS	5):	Yes	
EU RoHS Compliance Date (mi	m/dd/yyyy):	01/01/2004	
EU Directive 2002/96/EC (WEE	E):	Yes	
EU Directive 2003/11/EC (BFR)	: '	Yes	
CA Prop 65 (CJ for Wire & Cab	le):	Yes	
MII Order #39 (China RoHS):	,	Yes	
Plenum/Non-Plenum			
Plenum (Y/N):	ļ	No	

### **Electrical Characteristics (Overall)**

Nom. Conductor DC Resistance:

DCR @ 20°C (Ohm/1000 ft) 22.500

Breakdown Voltage: 10, 000 V Suggested Working Voltage: 1, 000 V

#### **Put Ups and Colors:**

Item #	Putup	Ship Weight	Color	Notes	Item Desc
8890 002100	100 FT	0.400 LB	RED		#24 STR EPDM RED
8890 002500	500 FT	2.500 LB	RED		#24 STR EPDM RED
8890 010100	100 FT	0.400 LB	BLACK		#24 STR EPDM BLK
8890 010500	500 FT	2.500 LB	BLACK		#24 STR EPDM BLK

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